

PARAPET NOTES

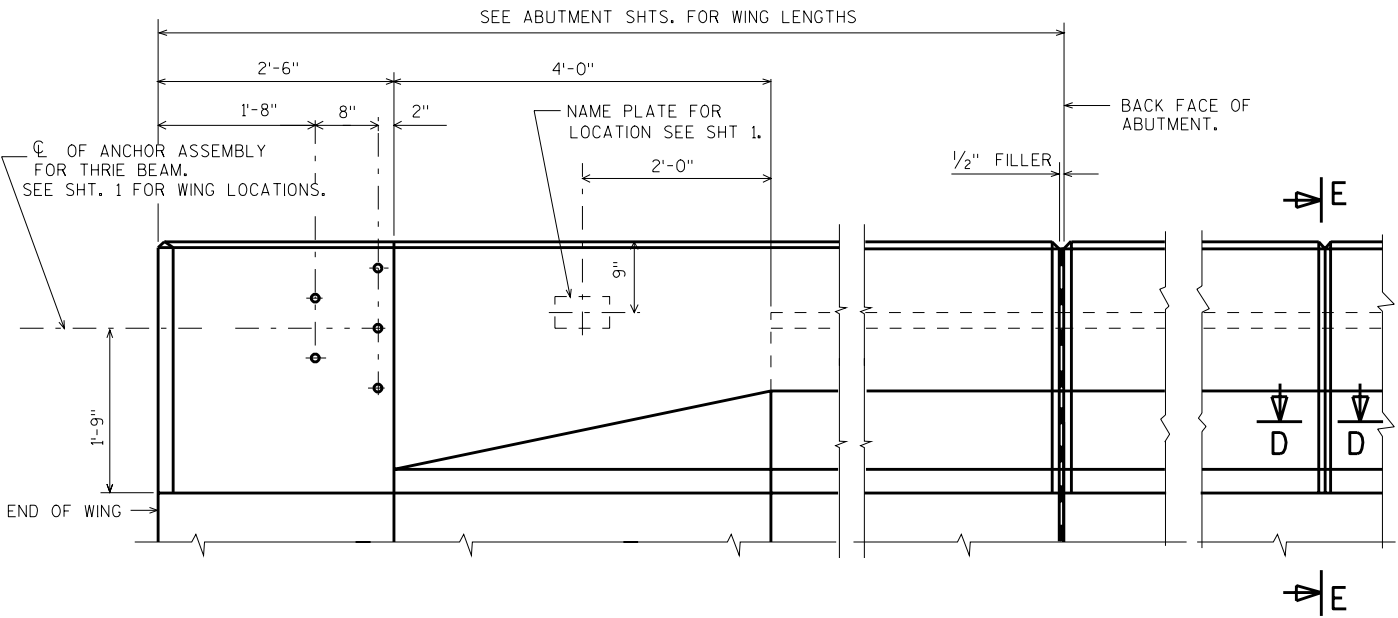
WHEN PARAPETS ARE POURED CONTINUOUSLY FROM END TO END, THEY SHALL BE SEPARATED AT THE DEFLECTION JOINTS BY A PIECE OF 1/8" ALUMINUM OR ZINC PLATE CUT AS SHOWN IN SECTION "E" BY THE SHADED AREA IF CONSTRUCTION JOINTS IN THE PARAPETS ARE USED AT THE DEFLECTION JOINTS, ONE SIDE OF THE JOINT SHALL BE COATED WITH BITUMINOUS PAINT AND THE PLATE SEPARATORS MAY BE OMITTED.

BILL OF BARS

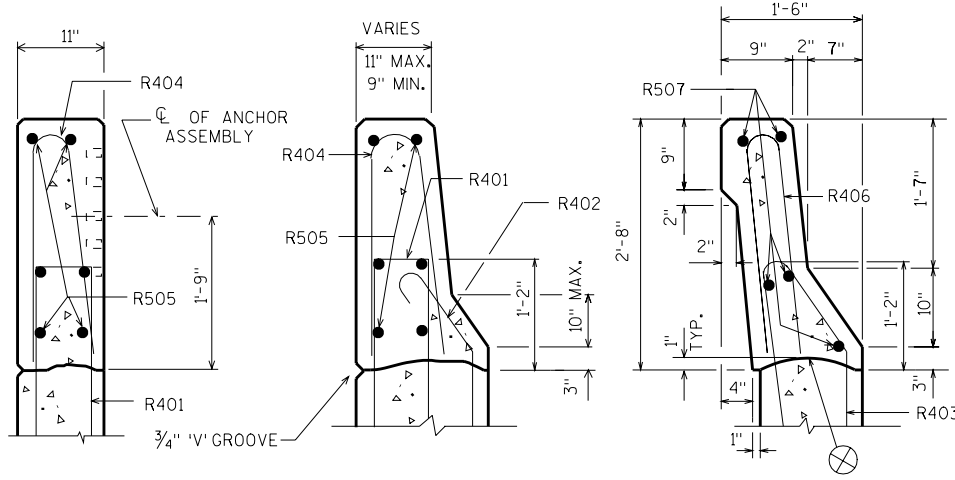
FOR ABUTMENT PARAPETS

THE FIRST DIGIT OF THE BAR MARK SIGNIFIES THE BAR SIZE. EPOXY COAT ALL PARAPET REINF.

BAR MARK	NO. REQ'D.		LENGTH	BENT	LOCATION
	ABUT.	ABUT.			
R401	30	30	4-9	X	WINGS STIRRUPS
R402	8	8	3-1	X	WINGS
R403			4-9	X	WINGS STIRRUPS
R404	30	30	4-9	X	WINGS
R505	12	12	6-2		WINGS
R406			4-10	X	WINGS
R507	10	10			WINGS



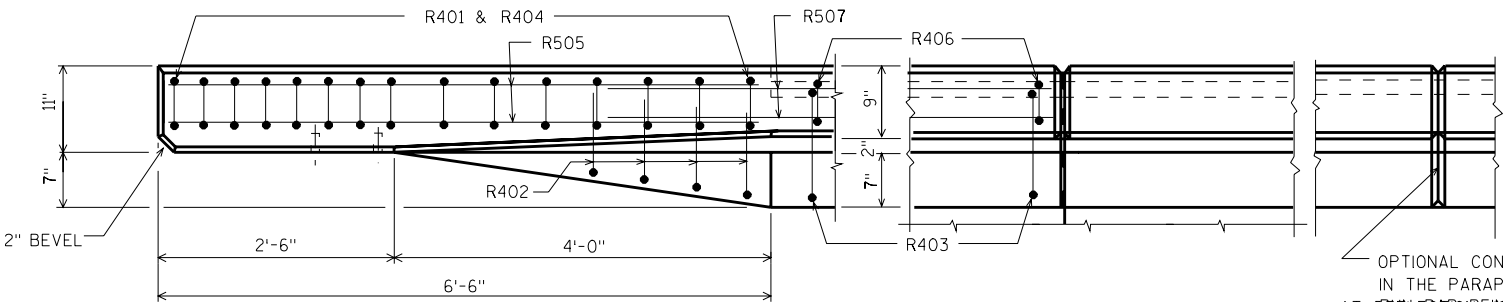
INSIDE ELEVATION



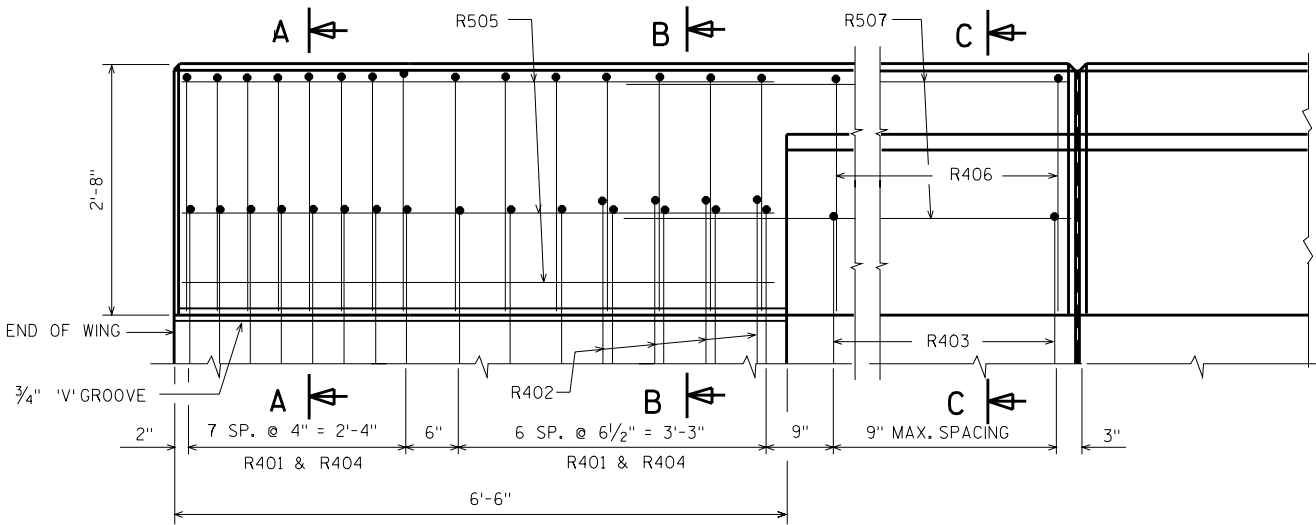
SECTION A

SECTION B

SECTION C



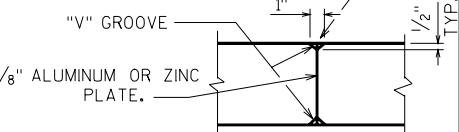
PLAN



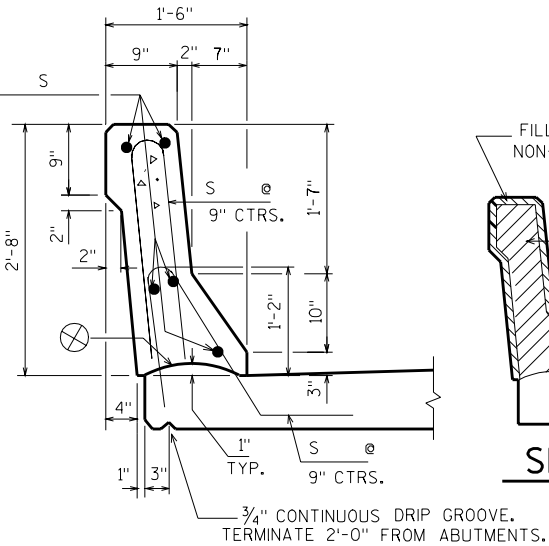
OUTSIDE ELEVATION

OPTIONAL CONSTRUCTION JOINTS IN THE PARAPETS MAY BE USED. AT DEFLECTION JOINTS, LAP LONGIT. BARS A MIN. OF 1'-9". MIN. JOINT SPACING OF 80'-0". DEFINE CONST. JOINT WITH A 1" V GROOVE.

FILL WITH NON-STAINING GRAY NON-BITUMINOUS JOINT SEALER.

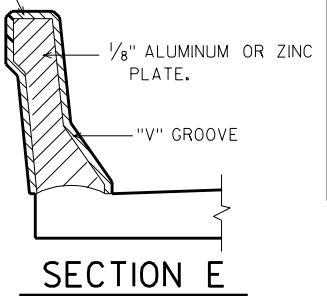


SECTION D



SECTION THRU PARAPET ON BRIDGE

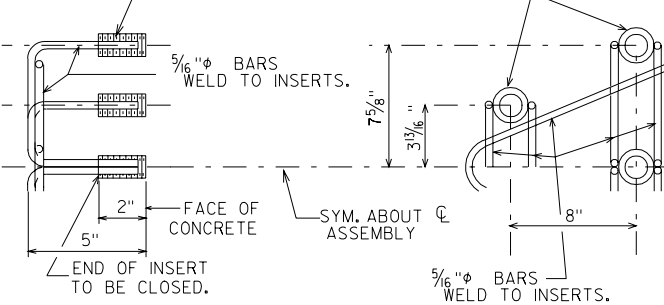
FILL WITH NON-STAINING GRAY NON-BITUMINOUS JOINT SEALER.



SECTION F

CONST. JOINT - STRIKE OFF AS SHOWN.

THREADED INSERTS FOR 7/8" X 2" LONG GALVANIZED HEX. HEAD CAP SCREWS. CAP SCREWS TO BE THREADED A MIN. OF 1 1/8" AND SHALL BE SUPPLIED, INCLUDING WASHERS, WITH ASSEMBLY. INSERTS TO BE THREADED A MINIMUM OF 1 3/4".



DETAIL OF ANCHOR ASSEMBLY

NOTE: HEX. HEAD CAP SCREWS & WASHERS TO BE GALVANIZED IN ACCORDANCE WITH AASHTO M232 CLASS C.

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE			
CONST. SPEC.	1996	DRAWN BY	PLANS CK'D.
SLOPED FACE PARAPET "B"			SHEET